

This exploded perspective view shows the assembly of a mechanical component. The main body (1) is a U-shaped bracket with a central slot (7) and a top flange (13). It is shown being aligned with a base plate (3) and a side plate (4). The base plate (3) has a central hole (41) and a side hole (42). The side plate (4) has a central hole (41) and a side hole (42). The assembly is secured by three screws (12) passing through the base plate (3) and the side plate (4) into the main body (1). The main body (1) also features a central hole (51) and a side hole (52). A pin (2) is shown at the bottom left, and a screw (31) is shown passing through the main body (1) into the base plate (3). The side plate (4) is secured by a screw (32) passing through its side hole (42) into the main body (1). The main body (1) is also secured by a screw (33) passing through its central hole (51) into the base plate (3). The side plate (4) is also secured by a screw (34) passing through its central hole (41) into the main body (1). The main body (1) is also secured by a screw (35) passing through its side hole (52) into the base plate (3). The side plate (4) is also secured by a screw (36) passing through its side hole (42) into the main body (1). The main body (1) is also secured by a screw (37) passing through its central hole (51) into the base plate (3). The side plate (4) is also secured by a screw (38) passing through its central hole (41) into the main body (1). The main body (1) is also secured by a screw (39) passing through its side hole (52) into the base plate (3). The side plate (4) is also secured by a screw (40) passing through its side hole (42) into the main body (1). The main body (1) is also secured by a screw (41) passing through its central hole (51) into the base plate (3). The side plate (4) is also secured by a screw (42) passing through its central hole (41) into the main body (1). The main body (1) is also secured by a screw (43) passing through its side hole (52) into the base plate (3). The side plate (4) is also secured by a screw (44) passing through its side hole (42) into the main body (1). The main body (1) is also secured by a screw (45) passing through its central hole (51) into the base plate (3). The side plate (4) is also secured by a screw (46) passing through its central hole (41) into the main body (1). The main body (1) is also secured by a screw (47) passing through its side hole (52) into the base plate (3). The side plate (4) is also secured by a screw (48) passing through its side hole (42) into the main body (1). The main body (1) is also secured by a screw (49) passing through its central hole (51) into the base plate (3). The side plate (4) is also secured by a screw (50) passing through its central hole (41) into the main body (1). The main body (1) is also secured by a screw (51) passing through its side hole (52) into the base plate (3). The side plate (4) is also secured by a screw (52) passing through its side hole (42) into the main body (1).

This exploded perspective view shows the assembly of the bracket. The main bracket body (8) is shown with its mounting flange (11) and mounting holes (13). The bracket is designed to be mounted onto a curved surface (14) using three screws (20, 22, 24) and three washers (26, 28, 30). The exploded view shows the screws and washers being inserted into the mounting holes. The bracket is also shown with a mounting flange (11) and a mounting hole (13). The exploded view shows the bracket being inserted into the mounting hole (13) of the main bracket body (8). The exploded view shows the bracket being inserted into the mounting hole (13) of the main bracket body (8).